DT03 Rec'd PCT/PTO 0 3 SEP 2004 EXPRESS MAIL # EV4332446200S

FORM PTO 1390US DEPARTMENT OF COMMERCE P' REV. 5-93PATENT AND TRADEMARK OFFICE TRANSMITTAL LETTER TO THE UNITED STATES DESIGNATED/ELECTED OFFICE (DO/EO/US) CONCERNING A FILING UNDER 35 U.S.C. 371			ATTORNEYS DOCKET NUMBER 09792909-5985
			U.S.APPL 10 NN 5 (0 16 9 2 3 CFR 1.5)
		INTERNATIONAL FILING DATE December 26, 2003	PRIORITY DATE CLAIMED January 9, 2003
TITLE OF INVENTION "ELECTROLYTE, ANODE AND BATTERY"			
APPLICANT(S) FOR DO/EO/US Tadahiko Kubota			
Applicant herewith submits to the United States Designated/Elected Office (DO/EO/US) the following items and other information: 1. ☑ This is a FIRST submission of items concerning a filing under 35 U.S.C. 371. 2. ☐ This is a SECOND or SUBSEQUENT submission of items concerning a filing under 35 U.S.C. 371. 3. ☑ This express request to begin national examination procedures (35 U.S.C. 371(f)) at any time rather than delay. 4. ☐ A proper Demand for International Preliminary Examination was made by the 19th month from the earliest claimed priority date and the U.S. has been elected.			
5. ⋈6. ⋈	A copy of International Application (35 U.S.C. 371(c)(2)) a. □ is transmitted herewith (required only if not transmitted by the International Bureau). b. ☑ has been transmitted by the International Bureau. c. □ is not required, as the application was filed in the United States Receiving Office (RO/US) A translation of the International Application into English (35 U.S.C. 371(c)(2).		
7. 🗵	Amendments to the claims of the International Application under PCT Article 34. a. are transmitted herewith (required only if not transmitted by the International Bureau). b. have been transmitted by the International Bureau. have not been made; however, the time limit for making such amendments has NOT expired. have not been made and will not be made.		
8.	A translation of the amendments to the claims under PCT Article 19 (35 U.S.C. 371(c)(3)) (attached at back of English translation of application)		
9. 🗵	An oath or declaration of the inventor(s) (35 U.S.C. 371(c)(4)).		
	 A translation of the annexes to the International Preliminary Examination Report under PCT Article 36 (35 U.S.C. 371(c)(5)) - Forms 338 and 409. ms 11 to 16. below concern other document(s) or information included: An Information Disclosure Statement under 37 C.F.R. 1.97 and 1.98; (PTO 1449, Prior Art, Search Report). 		
12. 区	An assignment document for recording. A separate cover sheet in compliance with 37 C.F.R. 3.28 and 3.31 is included.		
13. 🗵	A FIRST preliminary amendment.		
14. 🗆	A SECOND or SUBSEQUENT preliminary amendment.		
15. 🗆	A substitute specification.		
16. 🗆	A change of power of attorney and/or address letter.		
17. 🗵	Other items or information: a. ☑ Submission of Drawings (2 sheets of drawings - Figs. 1-4) b. ☑ EXPRESS MAIL #EV433244620US		

f. 🗵 Form 2038

DT09 Rec'd PCT/PTO 0 3 SEP 2004 u.s.application N 111 10 1/2 5 06 921 FINTERNAT ONAL APPLICATION NO. ATTORNEY'S DOCKET NUMBER PCT/JP03/16945 09792909-5985 PTO USE ONLY **CALCULATIONS** 17.

The following fees are submitted: BASIC NATIONAL FEE (37 C.F.R. 1.492(a)(1)-(5): Neither international preliminary examination fee (37 CFR §1.482) Nor international search fee (37 CFR §1.445(a)(2)) paid to USPTO And International Search Report not prepared by the EPO or JPO \$1080.00 International preliminary examination fee (37 C.F.R. §1.482) not paid to USPTO but International Search Report prepared by the EPO or JPO \$ 920.00 International Preliminary examination fee (37 CFR §1.482) not paid to USPTO But international search fee (37 CFR §1.445(a)(2)) paid to USPTO \$ 770.00 International preliminary examination fee (37 C.F.R. §1.482) paid to USPTO But all claims did not satisfy provisions of PCT Article 33(1)-(4) \$ 730.00 International preliminary examination fee(37 CFR §1.482) paid to USPTO and all claims satisfied provisions of PCT Article 33(1)(4) \$ 100.00 **ENTER APPROPRIATE BASIC FEE AMOUNT =** \$ 920.00 Surcharge of \$130.00 for furnishing the oath or declaration later than □ 20 □ 30 months from the earliest claimed priority date (37 C.F.R. 1.492(e)). Number Number Filed Rate Claims Extra - 20 = X \$ 18.00 \$ **Total Claims** 10 4 - 3 = 1 X \$ 86.00 \$ 86.00 Independent Claims \$ \$280.00 Multiple Dependent Claims TOTAL OF ABOVE CALCULATIONS = \$ 1,006.00 ☐ Applicant claims small entity status. See 37 CFR §1.27. The fees indicated above are reduced \$ by 1/2. \$ 1,006.00 SUBTOTAL = Processing fee of \$130.00 for furnishing the English translation later than \square 20 \square 30 months \$ from the earliest claimed priority date (37 CFR 1.492(f)). \$ 1,006.00 TOTAL NATIONAL FEE = Fee for recording the enclosed assignment (37 C.F.R. 1.21(h). The assignment must be 40.00 accompanied by an appropriate cover sheet (37 C.F.R. 3.28, 3.31). \$40.00 per property \$ 1,046.00 TOTAL FEES ENCLOSED = Amount to be refunded charged \$ 1,046.00 аП A check in the amount of \$___ to cover the above fees is enclosed. Please charge attorney's firm American Express Account No. <u>378571697402000</u> in the amount of \$<u>1,046.00</u> b. ⊠ to cover the above fees. PTO Form 2038 is enclosed for that purpose. c. 🗵 The Commissioner is hereby authorized to charge any additional fees which may be required, or credit any overpayment to Deposit Account No. 19-3140. A duplicate copy of this sheet is enclosed. NOTE: Where an appropriate time limit under 37 C.F.R. 1.494 or 1.495 has not been met, a petition to revive (37 C.F.R. 1.137(a) or (b)) must be filed and granted to restore the application to pending status. SEND ALL CORRESPONDENCE TO: Sonnenschein, Nath & Rosenthal LLP

David R. Metzger P.O. Box 061080 Wacker Drive Station - Sears Tower NAME Chicago, Illinois 60606-1080 32,919 Customer No. 26263 **Registration Number** Telephone 312/876-8000 September 3, 2004 Date:

EXPRESS MAIL #EV433244620US

CERTIFICATE OF MAILING BY "EXPRESS MAD / 506921

"Express Mail" Mailing Label Number: EV433244620US

Date of Deposit:

September 3, 2004

I hereby certify that this correspondence is being deposited with the United States Postal "Express Mail Post Office to Addressee" service under 37 CFR 1.10 on the date indicated above and is addressed to Mail Stop PCT, Commissioner for Patents, P.O. Box 1450, Alexandria, Virginia 22313-1450.

National U.S. phase application based on PCT application No. PCT/JP03/16945 including the following:

Applicant(s):

Tadahiko Kubota

Attorney Docket No.

09792909-5985

\$1,006.00 filing fee (10 claims - 4 independent) (charged to AMEX account)

Executed Declaration

Executed Assignment, PTO 1595 & \$40.00 recording fee (chg. to AMEX account)

Preliminary Amendment

2 sheets of Drawings (Figs. 1-4)

Form 2038

Request

Information Disclosure Statement, PTO 1499 and references cited

Return postcard

Signature of Person Mailing Application and Fees